

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the U.S. Patent Application of )  
JAMES R. SCHIERBAUM )  
Serial No. 10/615,312 ) Group Art Unit 3746  
Filed July 8, 2003 ) Examiner:  
For: TURBO SHAFT ENGINE WITH ) Koczo Jr., Michael  
ACOUSTICAL COMPRESSION FLOW )  
AMPLIFYING RAMJET )

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**TRANSMITTAL OF FORMAL DRAWINGS**

Assistant Commissioner of Patents  
Alexandria, VA 22313

Sir:

Transmitted herewith are fourteen (14) sheets of formal drawings for the above-referenced allowed application. Please substitute these formal drawings for the informal drawings filed with the original application papers.

Respectfully submitted,

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Date: August 12, 2004

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I hereby certify that this paper is being deposited with the U.S. Postal Service with sufficient postage as first class mail addressed to the Assistant Commissioner of Patents, Alexandria, VA 22313 on August 12, 2004.

Dale J. Ream, Reg. No. 45,798